

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 381552000200

Application Number 09/515,806

Applicant

William J. COOK et al.

Filing Date February 29, 2000

Group Unit: 1652

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
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OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
DR	1.	Birchmeier, C. et al. (1993) "Tyrosine Kinase receptors in the control of epithelial growth and morphogenesis during development" <i>Bioessays</i> 15:185-189
DR	2.	Charbonneau, H. et al. (1992) "1002 Protein Phosphatases?" <i>Annu. Rev. Cell Biol.</i> 8:463-93
DR	3.	D'Urso, G. et al. (1990) "Cell Cycle Control of DNA Replication by a Homologue from Human Cells of the P34 ^{cdc2} Protein Kinase" <i>Science</i> 250:786-791
DR	4.	Gomez, N. et al. (1991) "Dissection of the Protein Kinase cascade by which nerve growth factor activates MAP kinases" <i>Nature</i> 353: 170-173
DR	5.	Hanks et al. (1988) "The Protein Kinase Family: Conserved Features and Deduced Phylogeny of the Catalytic Domains" <i>Science</i> 241:42-52
DR	6.	Hunter, T. et al. (1992) "The Regulation of Transcription by Phosphorylation" <i>Cell</i> 70: 375-387
DR	7.	Hunter, T. et al. (1994) "Cyclins and Cancer II: Cyclin D and CDK Inhibitors Come of Age" <i>Cell</i> 79: 573-582
DR	8.	Husain-Chishti, A. et al. (1988) "Abolition of actin-bundling by phosphorylation of human erythrocyte protein 4.9" <i>Nature</i> 334: 718-721
DR	9.	Maller, J. L. (1991) "Mitotic control" <i>Curr. Opin. Cell Biol.</i> 3: 269-275
DR	10.	Nurse, P. (1990) "Universal control mechanism regulating onset of M-phase" <i>Nature</i> 344: 503-508
DR	11.	Posada, J. et al. (1992) "Molecular signal integration. Interplay between serine, threonine, and tyrosine phosphorylation" <i>Mol. Biol. Cell</i> 3: 583-592
DR	12.	Sturgill, T. W. et al. (1988) "Insulin-stimulated MAP-2 kinase phosphorylates and activates ribosomal protein S6 kinase II" <i>Nature</i> 344: 715-718
DR	13.	Blast searches (5) for 14790 kinase in DBEST, NRN, Patent and NRP Databases.

EXAMINER:

Delia Ramirez

DATE CONSIDERED:

11/7/2001

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.